

04/15/19  
08:37:26

# NORTHERN DISTRICT DAILY REPORT

04/13/19

MONO BASIN

Rush Cr @ Dam: 41 Lee Vining Creek: Above 29 (Spill: 28, Conduit: 1 )  
 West Portal : 0 Mono Lake Elev: 6382.44 (USGS Datum) (Read on: 4/02)  
 C Ranch Hi/Lo: 50/25 Precip(Day/Month): 0.00/0.01  
 Parker Cr Abv: 9 Below: 9 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7110.7 Outflow: 42 24hr AF Total: 83  
 (7130.0 HW)AF: 27806 Diff AF: 27 Grant Lake Toe Drain: 0.28

LONG VALLEY

East Portal : 15 Below East Portal: 66  
 (\*) L V Resv Elev: 6770.6 Outflow: 659 24hr AF Total: 905  
 (6781.5 HW)AF: 131474 Diff AF: -646  
 L Vally Hi/Lo: 49/30 Precip(Day/Month): 0.00/0.05  
 ORG Main Weir: 3.50 Tunnel Drain: 0.27 Toe Drain: 0.58  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 41/41 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4384.9 Outflow: 650 24hr AF Total: 1289  
 (4390.0 HW)AF: 2489 Diff AF: -232  
 Bishop Hi/Lo: 70/39 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 167 (avg) O R Below BP Cr: 625 Fish Sprg @ RR Brdg: 31  
 BP Pwr House : 60/43 Precip(Day/Month): 0.00/0.08 BP Cr Cur/Peak: 16/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	40.6	(13)	88.1 On: W060, W140, W236, W383, W384,
Domestic	(4)	4.9	(3)	1.9	(7)	6.7 W402, W407, W408, W422, W425
Enhanc./Mitig.	(0)	0.0	(5)	10.4	(5)	10.4 Off:
<b>* Total *</b>	<b>(11)</b>	<b>52.4</b>	<b>(14)</b>	<b>52.9</b>	<b>(25)</b>	<b>105.3</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.4 Outflow: 550 24hr AF Total: 1090  
 (3866.0 HW)AF: 2967 Diff AF: 58  
 Tin Res Hi/Lo: 65/42 Precip(Day/Month): 0.00/0.01

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LAA Intake Precip(Day/Month): 0.00/0.02  
 Indep Hi/Lo: 66/43 Precip(Day/Month): 0.00/0.04  
 Alab Gt Hi/Lo: 65/42 Precip(Day/Month): 0.00/0.01  
 Cotw Gt Hi/Lo: 64/46 Precip(Day/Month): 0.00/0.05  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7  
 Alab Gates GA: 9.13 Flow: 600  
 Cottw Gt Gage: 9.72 Flow: 631 Creek: 10 Power Plant: 14  
 LORP(inflows): Intake 46, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 48**  
 (outflows): PumpSta 43, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 47**  
 Lubkin Splgt: Flow(in/out): 0/ 30 AF Total(in/out): 0/ 73 net AF: 73  
 Cartago Splgt: Flow(in/out): 0/ 84 AF Total(in/out): 0/138 net AF: 138  
 Owens Lk Use : (net avg cfs) PumpSta 43.3, Lubkin 37, Cartago 70 **Total: 150**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9756 Diff AF: 144  
 (\*) S Haiwee Elev: 3728.6  
 (3742.0 HW)AF: 16644 Diff AF: -366  
 S Haiwe Hi/Lo: 66/42 Precip(Day/Month): 0.00/0.01  
 Hai Pwr Plant: 300 24hr AF Total: 595  
 LAA #2 S Haiw: 280 24hr AF Total: 555